

DaikyoNishikawa Exhibits at "Automotive Engineering Exposition 2024"

DaikyoNishikawa Corporation will exhibit at the "Automotive Engineering Exposition 2024 Yokohama" and "Automotive Engineering Exposition 2024 ONLINE STAGE 1" (organized by the Society of Automotive Engineers of Japan, Inc.), to be held from May 22nd to 24th, 2024.



At our booth, we will be exhibiting our "Ideas into Shape. Creation of future-friendly resins. we will introduce our technologies that continue to take on the challenge of resinization. Exhibits are scheduled to be held in line with three technical themes that contribute to "comfort," which comfortably connects people and vehicles, "EVs," which are expected to become widespread in the future, and "environment" and "safety," which are indispensable to manufacturing.

[Main Exhibits]

1. Interior concept model **Comfortable space**

This half-floor model embodies our vision of the car of the future as an "interior that comfortably connects people and cars". We propose a cockpit system that incorporates technologies to reduce user stress from excessive information and notifications and to allow more natural interaction.



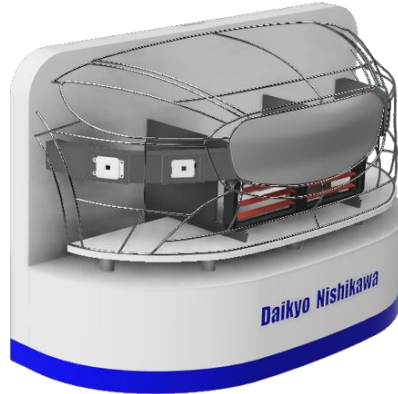
2. Front-end concept model

EV

Environment

Safety

In addition to a grille that adopts BEV design without paint, we propose a front-end concept model equipped with a safety support system using millimeter wave radar that developed in-house and a low-resistance shutter grille that contributes to cruising range.



3. Other exhibits

EV

- IResin inverter case
- Resin cooling pipe with a hollow inner surface with minimal wall unevenness
- Resin battery cover with high fire resistance

Environment

- Development of upcycled materials that add new value by utilizing waste materials as an advantage
- High-appearance foam molding technology applied to exterior parts

[Exhibition Outline]

Automotive Engineering Exposition 2024 Yokohama

1. Date	May 22nd (Wed)-23rd (Thu), 2024, from 10:00 AM to 6:00 PM May 24th (Fri), 2024, from 9:00 AM to 4:00 PM
2. Venue	PACIFICO Yokohama
3. Our booth	# 359
4. How to visit	Registration Required (Admission Free) *For more information, please visit the official website (https://aee.expo-info.jsae.or.jp/en/registinfo/).

Automotive Engineering Exposition 2024 Online Stage 1

1. Date	From May 15, 2024 (Wed) 10:00 AM to June 5, 2024 (Wed) 5:00 PM
2. Access	Registration Required (Browse Free) *For more information, please visit the official website (https://aee.expo-info.jsae.or.jp/en/registinfo/).

[Inquiries]

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